

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	57120	thiophene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/15 10:09
L2	1609	hydrodesulphurisation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/15 10:09
L3	122	L2 and L1 and catalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/15 10:09
L4	102	L2 and L1 and catalyst and hydrocarbon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/15 10:10
L5	75	L2 and L1 and catalyst and hydrocarbon and activity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/15 10:11
L9	934	hydrogen and catalyst and zeolite and MTW	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/15 14:23
L10	33	L9 and L1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/15 14:23
L11	8	L10 and (hydrogen adj sulphide or hydrogen adj sulfide) and ammonia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/15 14:23
L12	1	11 and chelat\$4 and platinum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/15 15:39
L13	29	9 and chelat\$4 and platinum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/15 15:39
L14	0	((208/058) or (208/059) or (208/027)).CCLS	US-PGPUB; USPAT	OR	OFF	2008/02/15 16:30
L15	0	208/058;208/059;208/027.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/15 16:32
L16	35861	"208"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/15 16:33
L17	512	"208"/58.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/15 16:33

L18	1249	((208/58) or (208/59) or (208/27)). CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/15 16:33
L19	4	18 and 5	US-PGPUB; USPAT	OR	ON	2008/02/15 16:34
L20	2	"BENARD, GERARD".in.;" "DUPREY, ERIC".in.;" "MOUREAUX, PATRICK". in.;" "VAN VEEN, JOHANNES ANTONIUS".in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/15 16:36
L21	6339	"SHELL OIL COMPANY".as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/15 16:38
L22	6341	20 or 21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/15 16:39
L23	7	22 and 5	US-PGPUB; USPAT	OR	ON	2008/02/15 16:39
S1	3497	lubricant and wax	EPO; JPO; DERWENT	OR	ON	2008/02/05 15:56
S2	3054	hydrogen and catalyst and zeolite	EPO; JPO; DERWENT	OR	ON	2008/02/05 15:57
S3	243	viscosity and index and depressant and oil	EPO; JPO; DERWENT	OR	ON	2008/02/05 15:59
S4	11	silica and alumina and dealumination	EPO; JPO; DERWENT	OR	ON	2008/02/05 16:00
S5	2	fluorosilica	EPO; JPO; DERWENT	OR	ON	2008/02/05 16:02
S6	1342	fluorosilicate	EPO; JPO; DERWENT	OR	ON	2008/02/05 16:02
S7	8	nickle and tungsten	EPO; JPO; DERWENT	OR	ON	2008/02/05 16:02
S8	9341	thiophene	EPO; JPO; DERWENT	OR	ON	2008/02/05 16:03
S9	311	hydrodesulphurisation and activity	EPO; JPO; DERWENT	OR	ON	2008/02/05 16:04
S10	1123	hydrodesulphurisation	EPO; JPO; DERWENT	OR	ON	2008/02/05 16:04
S11	13776	chelating and agent	EPO; JPO; DERWENT	OR	ON	2008/02/05 16:04
S12	13	hydrogen and catalyst and zeolite and MTW	EPO; JPO; DERWENT	OR	ON	2008/02/05 16:17
S13	13	S2 and S12	EPO; JPO; DERWENT	OR	ON	2008/02/05 16:17
S14	0	S2 and S12 and S7	EPO; JPO; DERWENT	OR	ON	2008/02/05 16:18
S15	0	S2 and S12 and S8	EPO; JPO; DERWENT	OR	ON	2008/02/05 16:18
S16	0	S12 and S8	EPO; JPO; DERWENT	OR	ON	2008/02/05 16:19
S17	10	S2 and S8	EPO; JPO; DERWENT	OR	ON	2008/02/05 16:19

S18	874	hydrogen and catalyst and zeolite and MTW	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/05 16:37
S19	61101	lubricant and wax	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/05 16:37
S20	5784	viscosity and index and depressant and oil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/05 16:38
S21	791	silica and alumina and dealumination	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/05 16:38
S22	17	fluorosilica	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/05 16:39
S23	382	nickle and tungsten	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/05 16:39
S24	0	S18 and S19 and S21 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/05 16:40
S25	18	S18 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/05 16:40
S26	9	S18 and S19 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/05 16:40
S27	77181	(lubricant or lubricat\$4) and wax	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/07 13:06
S28	5795	viscosity and index and depressant and oil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/07 13:11
S29	2511	S27 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/07 13:11
S30	875	hydrogen and catalyst and zeolite and MTW	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/07 13:12
S31	5	S29 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/07 13:12

S32	28	S27 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/07 13:14
S33	54265	thiophene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/07 15:21
S34	33	S30 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/07 15:22
S35	4456	fluorosilicate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/07 15:23
S36	33	S30 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/07 15:23
S37	1	S35 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/07 15:23
S38	9	S30 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/07 15:24
S39	1647	hydrodesulphurisation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/07 16:43
S40	119	S39 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/07 16:43

2/15/2008 4:49:09 PM

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